

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,001,578 B2  
APPLICATION NO. : 10/829486  
DATED : February 21, 2006  
INVENTOR(S) : Nayfeh et al.

Page 1 of 1

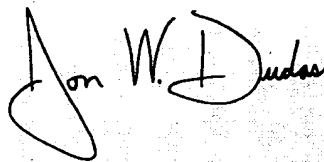
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**In the Issued Patent:**

Col. 1, line 25, after "occurring," please delete "element" and insert --  
elemental-- therefor.

Signed and Sealed this

Twenty-ninth Day of August, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS

*Director of the United States Patent and Trademark Office*